



Marked-up Version(s) of Amended Claim(s)

1. (Twice Amended) 1. A motor/generator comprising:
 - a first rotor provided with a plurality of magnetic poles by a magnet;
 - a second rotor provided with a plurality of magnetic poles by a magnet and a plurality of rotor coils, the first rotor and the second rotor being coaxially disposed and [rotating independently] rotatable independent from each other; and
 - a stator provided with a plurality of stator coils [applying a] which is configured to apply a first rotational force on the first rotor and a second rotational force on the second rotor to cause the first rotor and the second rotor to rotate independently from each other, when a composite polyphase alternating current is supplied to the stator coils.